Form PTO 948 (Rev. 03-01) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

The drawing(s) filed (insert date) 12 19/49 are:

Application No. 09/457693

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

father hit is the transferred annual account and an account of the presentation and an enterior of the contract of the father of

| DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings:                   | 8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)                                   |
|--|---|
| Black ink. Color.  | Words do not appear on a horizontal, left-to-right fashion                |
| Color drawings are not acceptable until petiton is granted.                    | when page is either upright or turned so that the top                     |
| Fig(s)   | becomes the right side, except for graphs. Fig(s)                         |
| Pencil and non black ink not permitted. Fig(s)                                 | 9. SCALE. 37 CFR 1.84(k)  |
| PHOTOGRAPHS: 37 CFR 1.84(b)  | Scale not large enough to show mechanism without                          |
| I full-tone set is required. Figist  | crowding when drawing is reduced in size to two-thirds in                 |
| Photographs may not be mounted. 37 CFR 1.84(e)                                 | reproduction.   |
| Poor quality (half-tone). Fig(s) 1-3   | Fig(s)  |
| TYPE OF PAPER. 37 CFR 1.84(e)  | 10. CHARACTER OF LINES, NUMBERS, & LETTERS.                               |
| Paper not flexible, strong, white, and durable.                                | 376GPR 1.84(i)  |
| Fig(s)   | 37(29) Lines, numbers & letters not uniformly thick and well              |
| Prasures, alterations over ritings, interlineations,                           | defined, clean, durable, and black (poor line quanty).                    |
| folds, opy machine mark not accepted. Figis1                                   | Figis)  |
| Mylar, velum paper is not acceptable (100 thin),                               | 11. SHADING, 3 CFR 1.84(m)  |
| Fig(s)   | Solid black areas pale. Fig(s)  |
| SIZE OF PAPER, 3" CFR 1.84(f): Acceptable sizes:                               | Solid black shading not permitted. Fig(s)                                 |
| 21.0 cm by 29.7 cm (DIN size A4)   | Shade lines, pale, rough and blurred. Fig(s)                              |
| 21.6 cm by 27.9 cm (8.1.2 x 11 inches)   | 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.                             |
| All drawing sheets not the same size.  | 37 CFR 1.84(p)  |
| Sheet(s)   | Numbers and reference characters not plain and legible.                   |
| Drawings sheets not an acceptable size. Fig(s)                                 | Fig(s)  |
| MARGINS, 37 CFR L84(g): Acceptable margins:                                    | Figure legends are poor. Fig(s)   |
|  | Numbers and reference characters not oriented in the                      |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm                              | same direction as the view, 37 CFR 1.84(p)(1)                             |
| SIZE: A4 Size  | Fig(s)  |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm                              | English alphabet not used: 37 CFR 1.84(p)(2)                              |
| SIZE: 812811   | Jigs  |
| Margins not acceptable. Fig(s)   | Sumbers, letters and reference characters must be at leas                 |
| Top (T) Left (L)   | .32 cm (4.% inch) in height. 37 CFR 1.84(p)(3)                            |
| Right (R) Bottom (B)   | rigis) /  |
| VIEWS, 37 CFR 1.84(h)  | 13. LEAD LINES! 37 CFR 1.84(q)  |
| REMINDER: Specification may require revision to                                | Lead lines cross each other. Fig(s)                                       |
| correspond to drawing changes.   | Lead lines missing. Fig(s)  |
| Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. | 14. NUMBERING OF SHEETS OF DRAWINGS, 37 CFR 1.84(t)                       |
| Fig(s)   | Sheets not numbered consecutively, and in Arabic numera                   |
| iews not labeled separately or properly.                                       | beginning with number 1. Sheet(s)  15. NUMBERING OF VIEWS, 37 CFR 1.84(u) |
| Fig(s) 5 -   | Views not numbered consecutively, and in Arabic numera                    |
| Enlarged view not labeled separetely or properly.                              | beginning with number 1. Fig(s)   |
| Fig(s)   | 16. CORRECTIONS, 37 CFR 1.84(w)   |
|  | Corrections not made from prior PTO-948                                   |
| SECTIONAL VIEWS, 37 CFR 1.84 (h)(3)  | dated   |
| Hatching not indicated for sectional portions of an object.                    | 17. DESIGN DRAWINGS: 37 CFR 1.152   |
| Fig(s)   | Surface shading shown not appropriate. Fig(s)                             |
| Sectional designation should be noted with Arabic or                           | Solid black shading not used for color contrast,                          |
| Roman numbers. Fig(s)  | Figisi  |
| • ,  | · · · · · · · · · · · · · · · · · · ·                                     |
|  |   |
|  |   |
| COMMENTS   |   |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |

ATTACHMENT TO PAPER NO. 15